## SPECIFICATION - 2'X2' - 40W

- TROFFER LED


## DESCRIPTION

* Working under 100-277V;
* Replace existing $2 x 2$ fluorescent fixtures easily;
* 50,000 hours or more working time;
* $125 \mathrm{Im} / \mathrm{w}$ high lumen efficiency;
* No mercury or glass, so no Universal Waste reg. or fines.


## COMMON TECHNICAL DATA

| Color temperature | $4000 \mathrm{~K} / 5000 \mathrm{~K}$ |
| :--- | :--- |
| CRI | 83 |
| Operation Temperature | $-68 \sim 122^{\circ} \mathrm{F}$ |
| Input voltage | $\mathrm{AC} 100-277 \mathrm{~V}$ |
| Power factor | $>0.9$ |
| Warranty | 5 years |
| Material | Metal + Poly Carbonate |



MECHANICAL CHARACTERISTICS

| FIXTURE SIZE | 2'X2' $^{\prime}$ |
| :---: | :---: |
| Length | 23.74 inch |
| Width | 23.74 inch |
| Height | 1.77 inch |



| Type | Part No. | Wattage | Ipw | Lumens | Color Temp. | DLC Code |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | WL-TR40W22-A-D-AB-50 | 40 W | 130 | 5200 | 5000 K | SOON |
|  | WL-TR40W22-A-D-AB-40 | 40 W | 130 | 5200 | 4000 K | SOON |

## WIRING DIAGRAM



## WARNING

- Work with 0-10V dimmer;
- Not for outdoor; - Use in dry locations only.
- Not for high temperature or damp locations;
- Not suitable for heavy air polluted locations;
- Please turn off the power before replacing new kit.


## PACKAGE

| FIXTURE SIZE | Carton Dimension | Weight | pcs / ctn |
| :---: | :---: | :---: | :---: |
| $2 \times 2$ | $26.4 * 17 * 26.2$ inch | 32.4 lbs | 4 |

## REMARK

- All of the mechanical, electrical and light characteristics in this document are typical value.
- LM-79, IES file is available


## WARANTY

This product has a warranty for a period of 5 years from the date of purchase. The warranty is invalid in the case of improper installation, tampering, or removal of the Q.C. date label. Installation in an improper working environment or installation not according to the current edition of the National Electric Code also invalidates the warranty. If this product fails during the warranty period, it will be replaced free of charge, subject to correct installation and return of the faulty unit. We do not take responsibility for any installation costs associated with the replacement of this product. This warranty is an addition to the statutory rights in the country of purchase. We reserve the right to alter specifications without prior notice.

